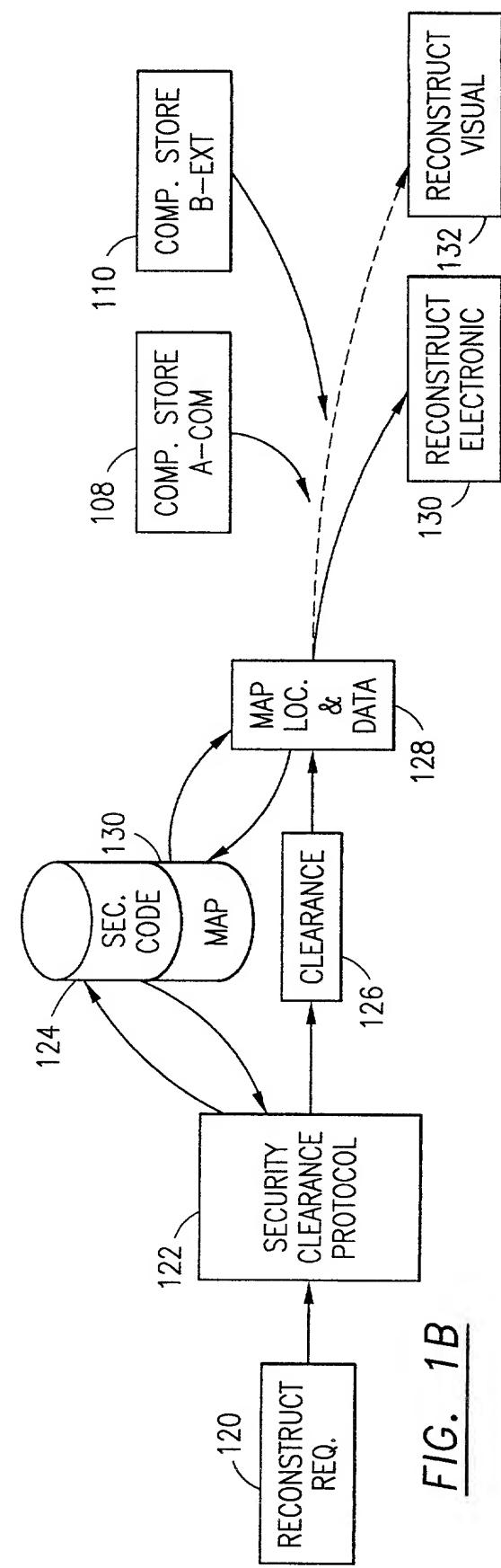
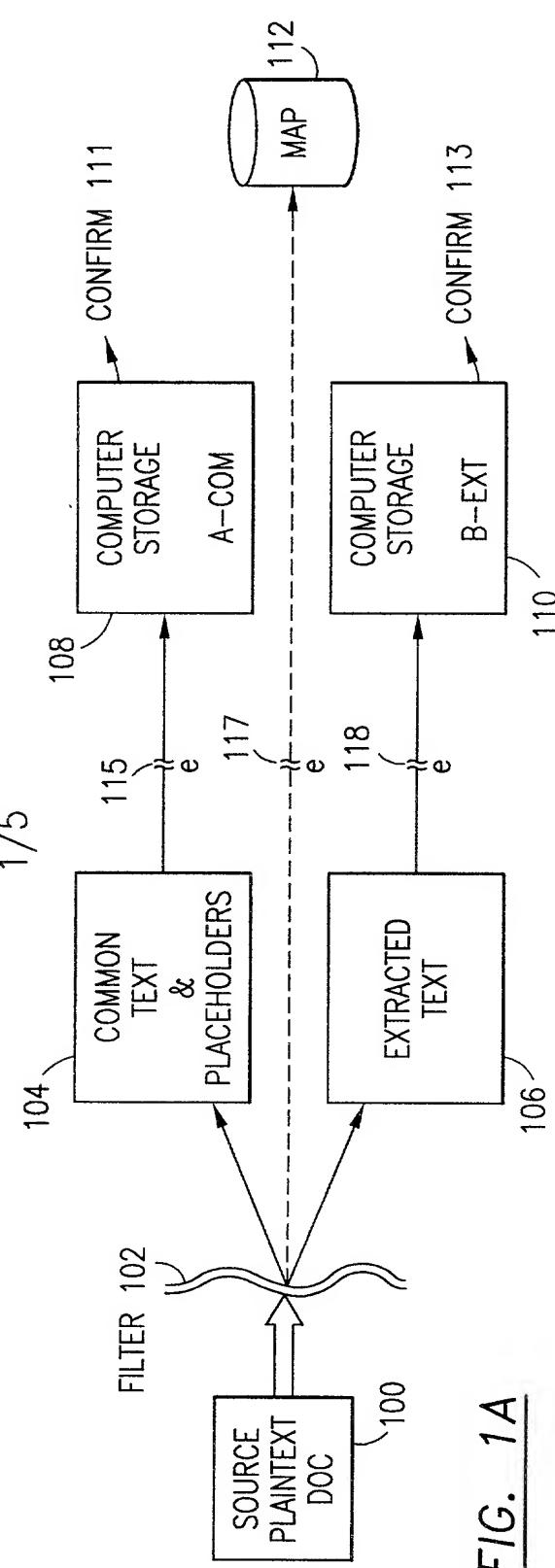


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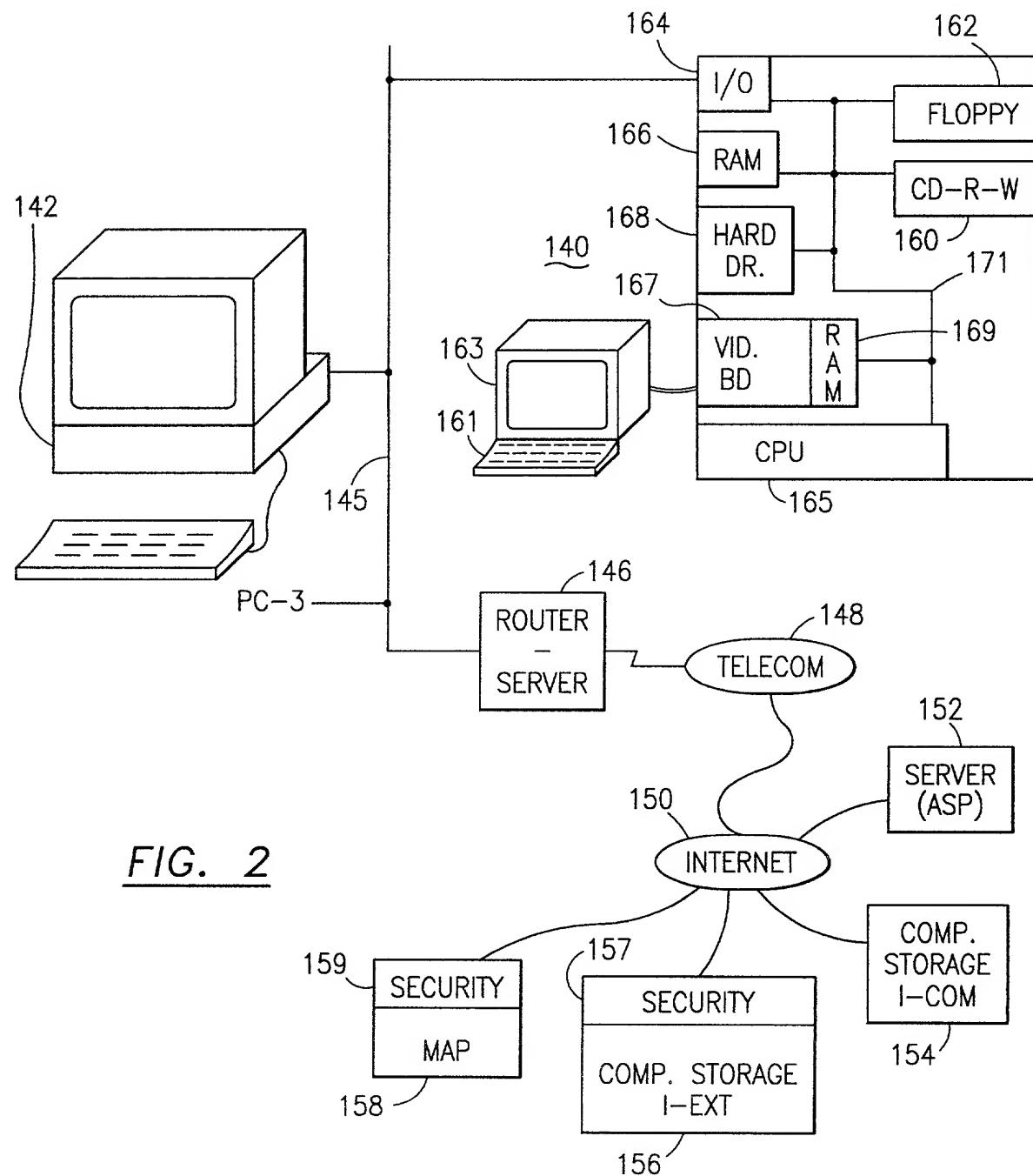
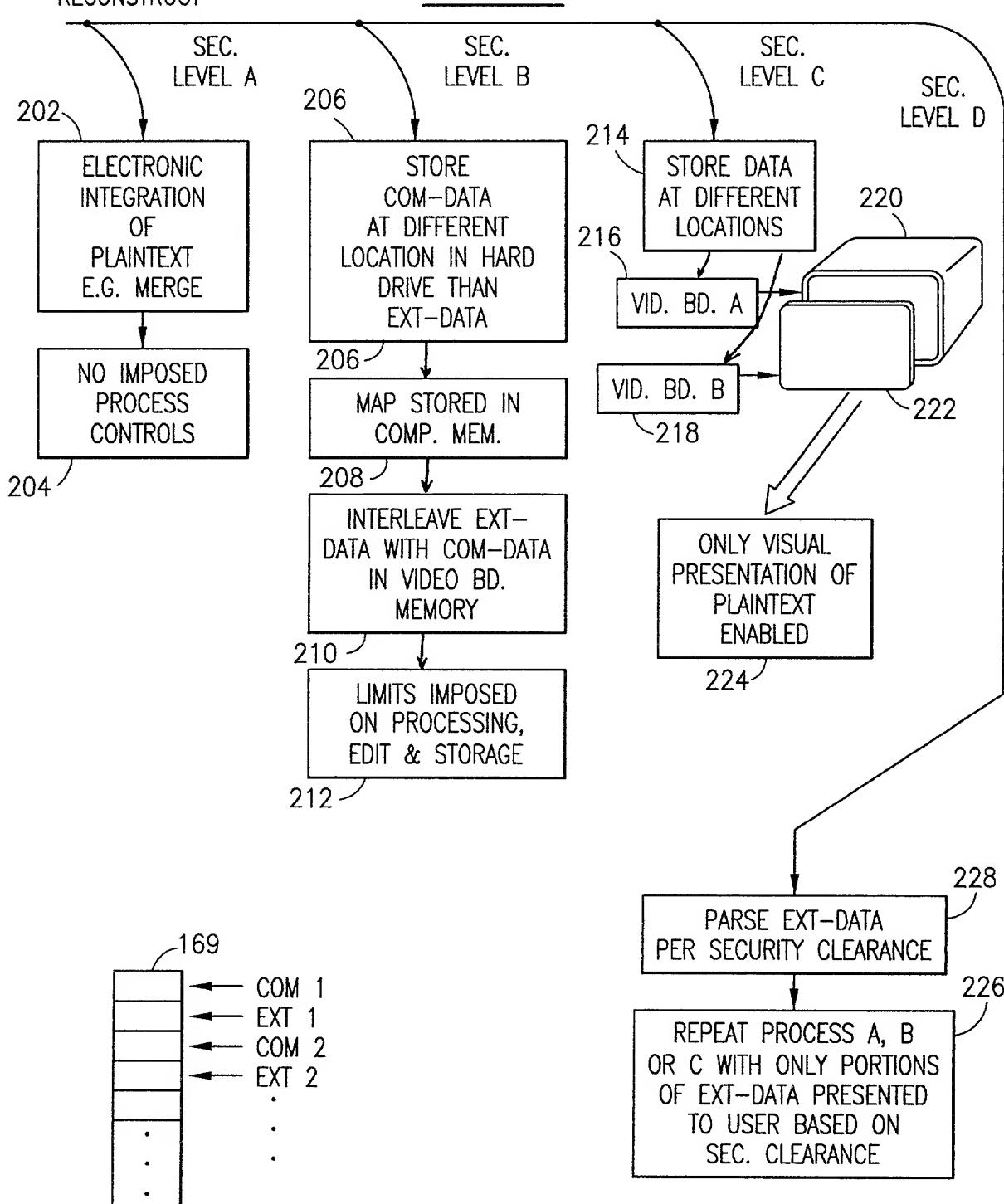
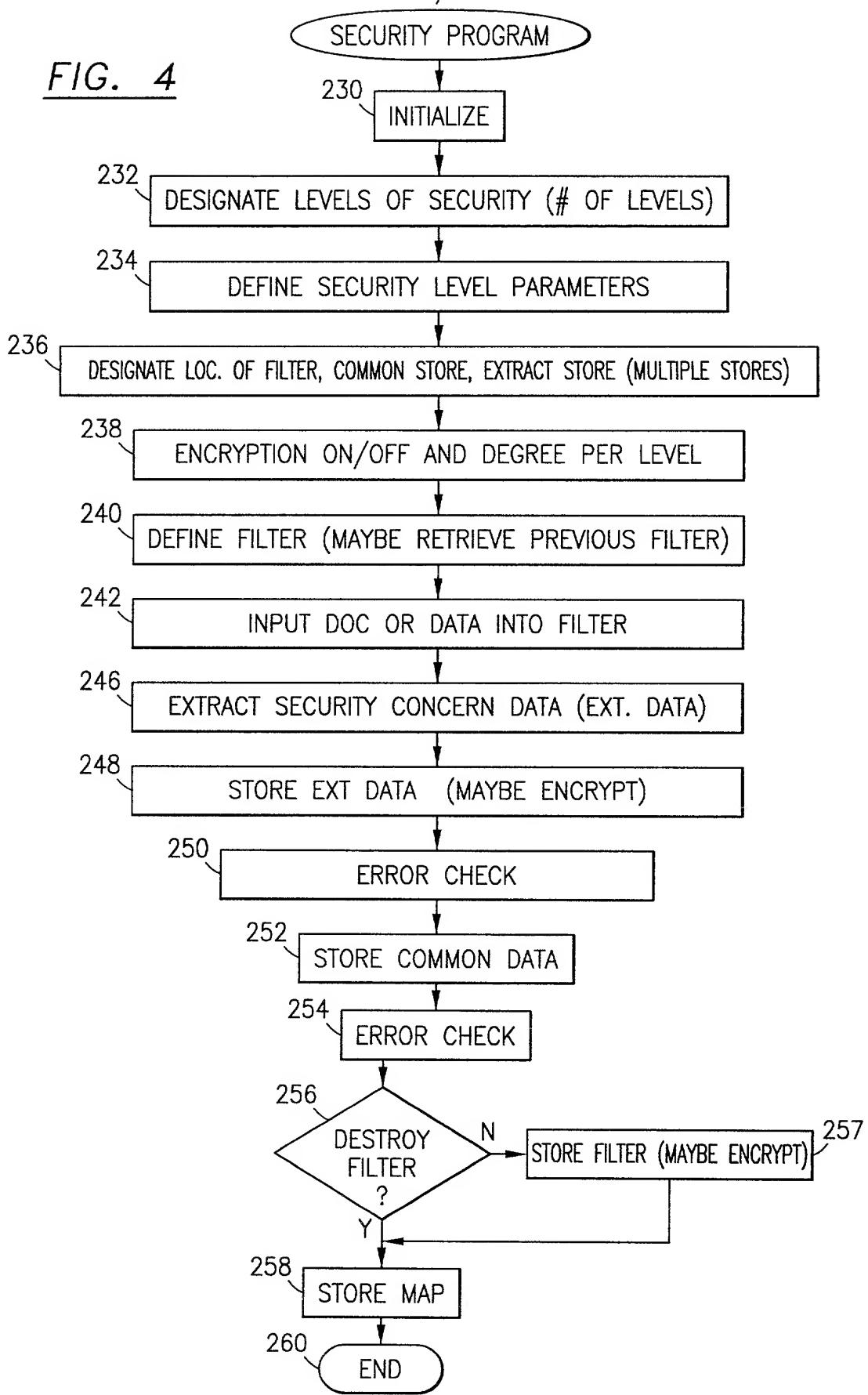
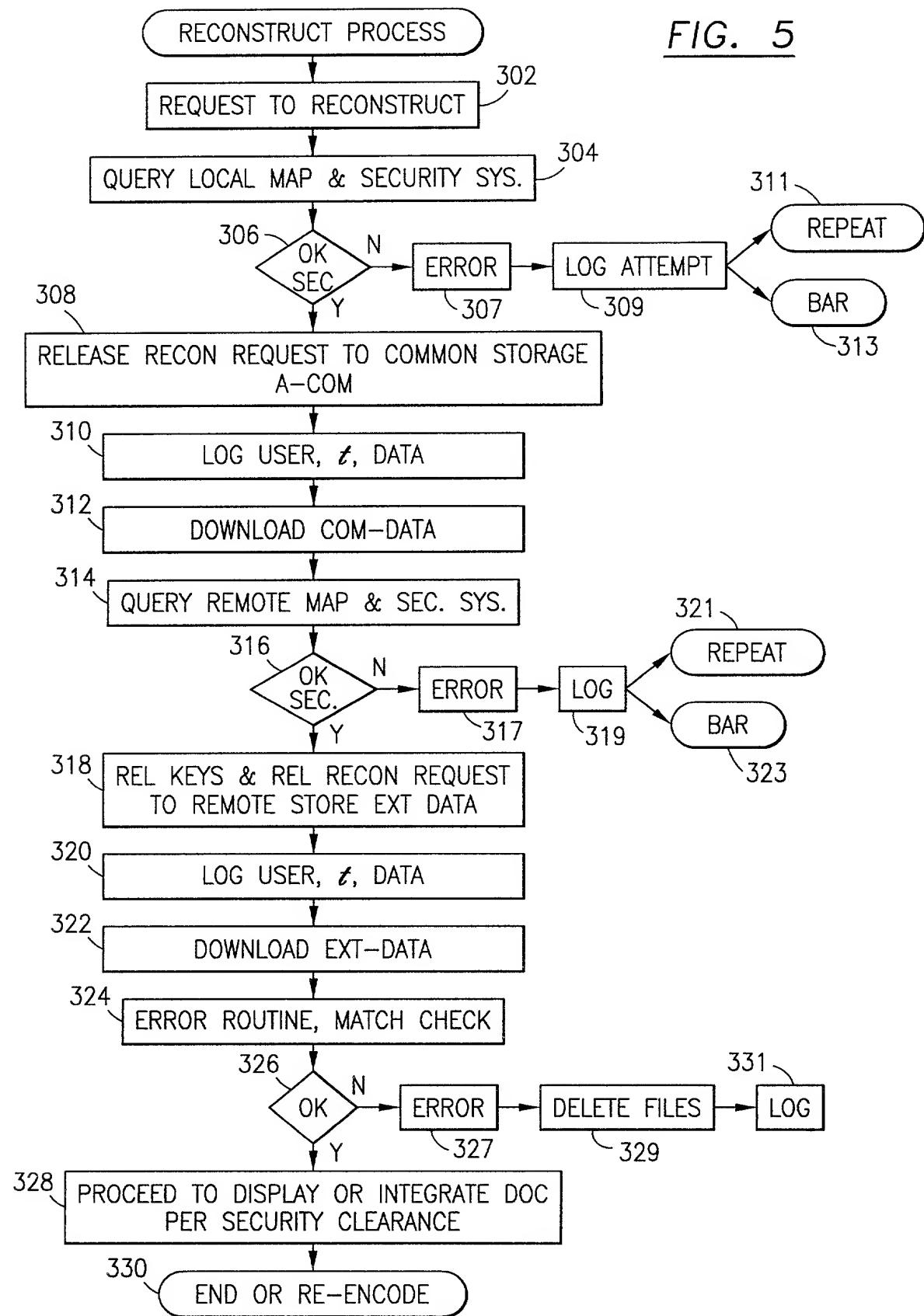


FIG. 3

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FIG. 4





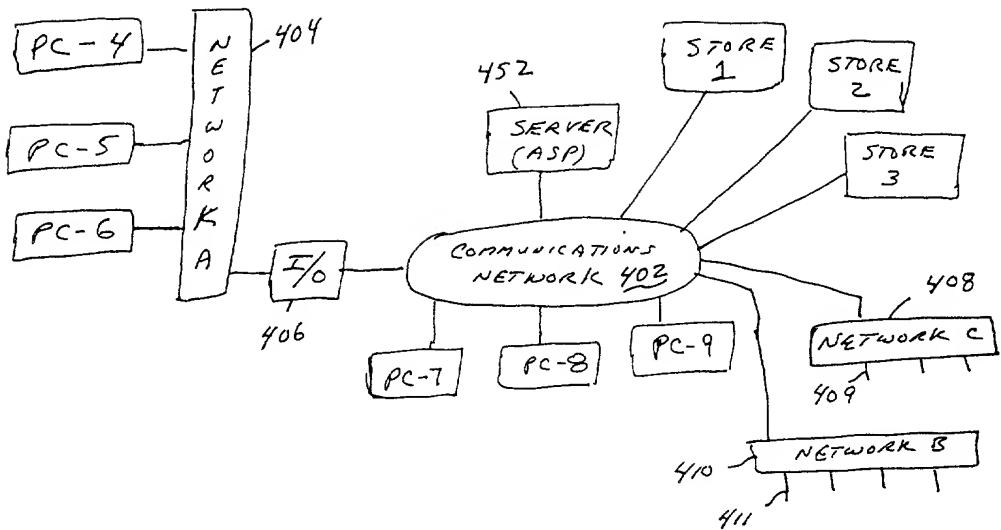


Fig. 6

Multiple Layer Security Program

F16.7

422

420 — INITIALIZE

Designate multiple levels of security (designate words per level) and define encryption for each level

424

enable security program with multiple filters, encrypt levels, storage levels

425

INQUIRY TO RECONSTRUCT

426

ASSESS security clearance level for inquiry

429

ADD placeholder substitutions

428  
full clearance

430

RECONSTRUCT PER clearance level

432

DISPLAY normal, split video memory, overlaid display screens

434

MONITOR AND LOG location of inquiry, user, time, day, date, clearance level, modification log, etc.

436

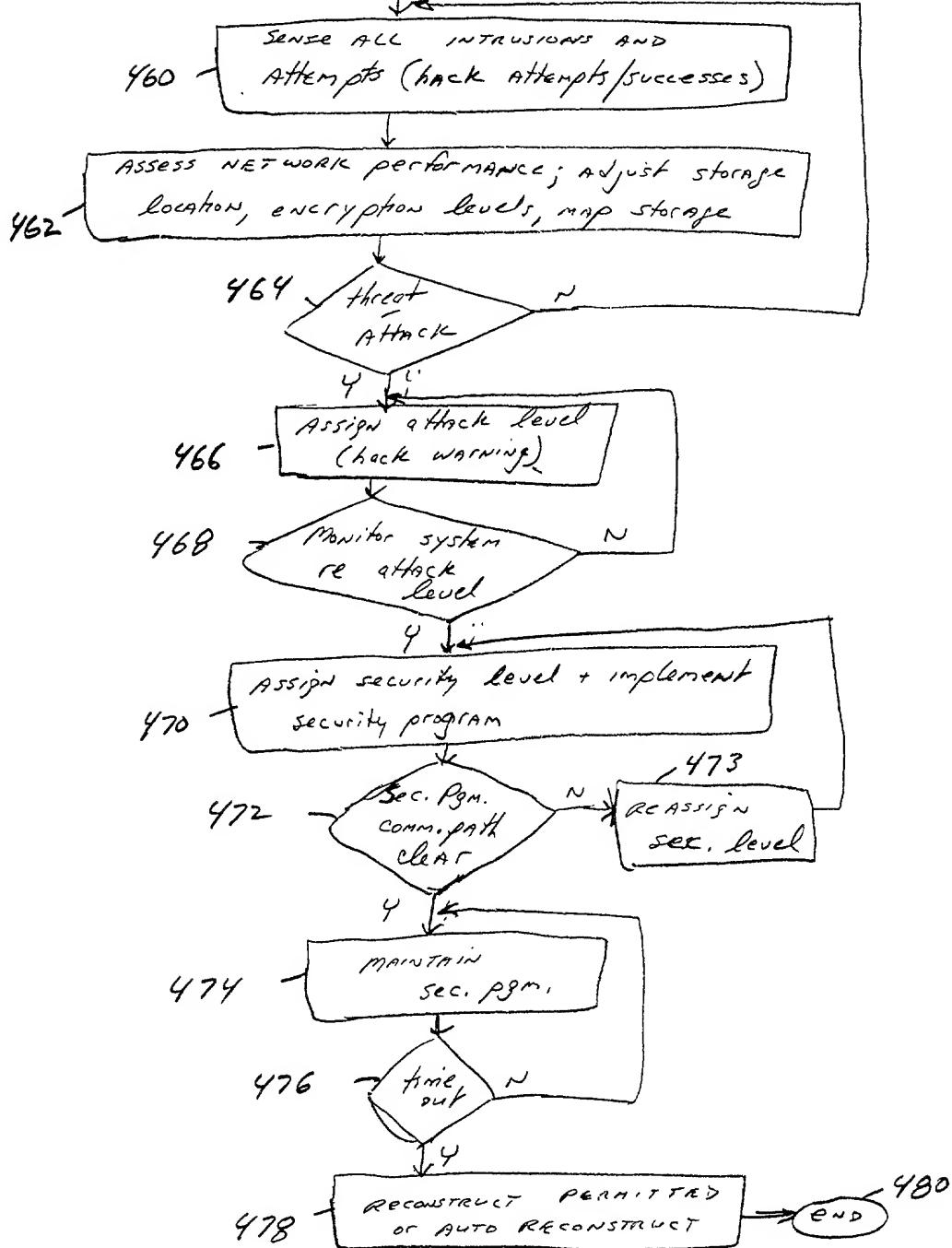
enable security program, filter, extract encode, disperse + store

440

— END

Adaptive Security Program

FIG. 8



## Multiple Encryption Program

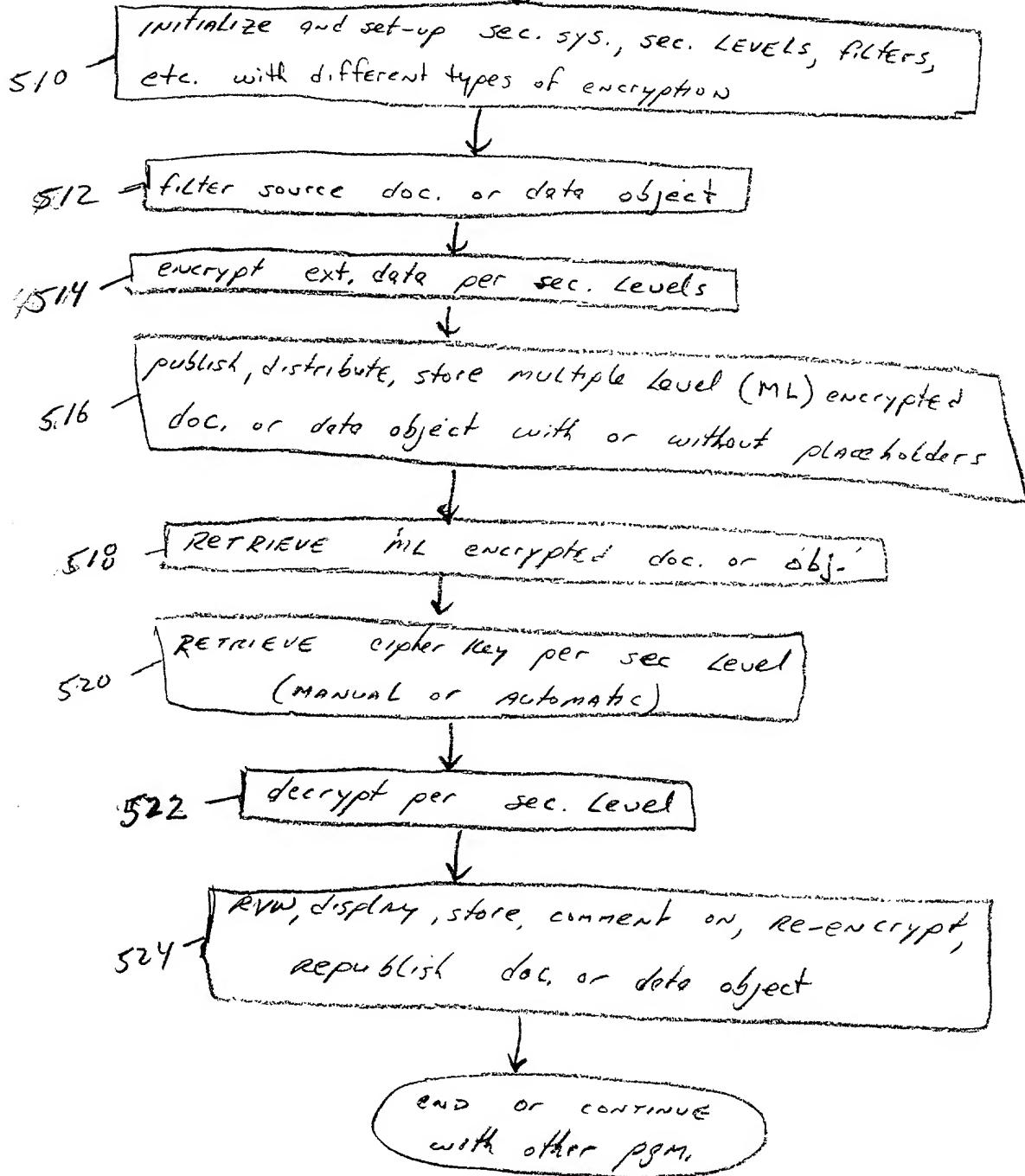


FIG. 9